



Vinoferm Zymex Aroma

Product: **Vinoferm Zymex Aroma**

Description:

- granulated enzyme preparation of pectinase (IUB 4.2.2.10) with secondary β -glucosidase activity (IUB 3.2.1.4) from *Aspergillus niger* for winemaking
- Ingredients: lactose, pectinase
- Appearance: light beige granules
- Smell: Weak, purely by fermentation product
- standardized with maltodextrin from potato starch

Storage: store in a cool and dry place

Dose:

4 – 8 gr / 10 litre. Adding at the end of fermentation (density 1010-1025) is preferred. Dose is valid at a temperature of 20 ° C and reaction time of 12 hours. First pre-dissolve in a little water and then add, stirring constantly. Any reduction in the temperature of 7 degrees can be compensated for by a doubling of the reaction time and / or dose

Use:

Do not use together with sulphite, proteine-stabilising products or clarifying products. When you want to add these products, wait until the reaction time of Vinoferm Zymex Aroma has expired

Average analysis:

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| • Pectinase- activity (PLU/g): | 240 |
| • β -Glucosidase-activity (β dGLU/g): | 2000 |
| • Heavy metals (ppm): | <30 |
| • Lead (ppm): | <5 |
| • Arsenic (ppm): | <3 |
| • Total aerobic plate count (per g): | < 5 x 10 ⁴ |
| • <i>Escherichia coli</i> (per 25g): | none |
| • <i>Salmonella ssp.</i> (per 25g): | none |

Further information:

This enzyme preparation

- contains no genetically modified (micro) organisms or components and is not produced by genetically modified (micro)organisms. Its use in the manufacturing of foods does not require Labelling according to Regulation (EEC) 1829 and 1830/2003 Reg.
- complies with the purity requirements of JECFA (Joint Expert Committee on Food Additives of the FAO / WHO) and FCC (Food Chemicals Codex) and of Regulation (EC) No 1332/2008 for food enzymes.
- meets the requirements of the OIV resolution 365/2009 and is therefore approved for use in winemaking.
- is in accordance with Regulation (EC) No 834/2007 Article 9 or Regulation (EC) No 889/2008 Article 27 allowed for the production of "organic" foods.
- does not contain any of the allergene substances referred to in Directive 2007/68/EC.

Brouwland

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